

Figure 1

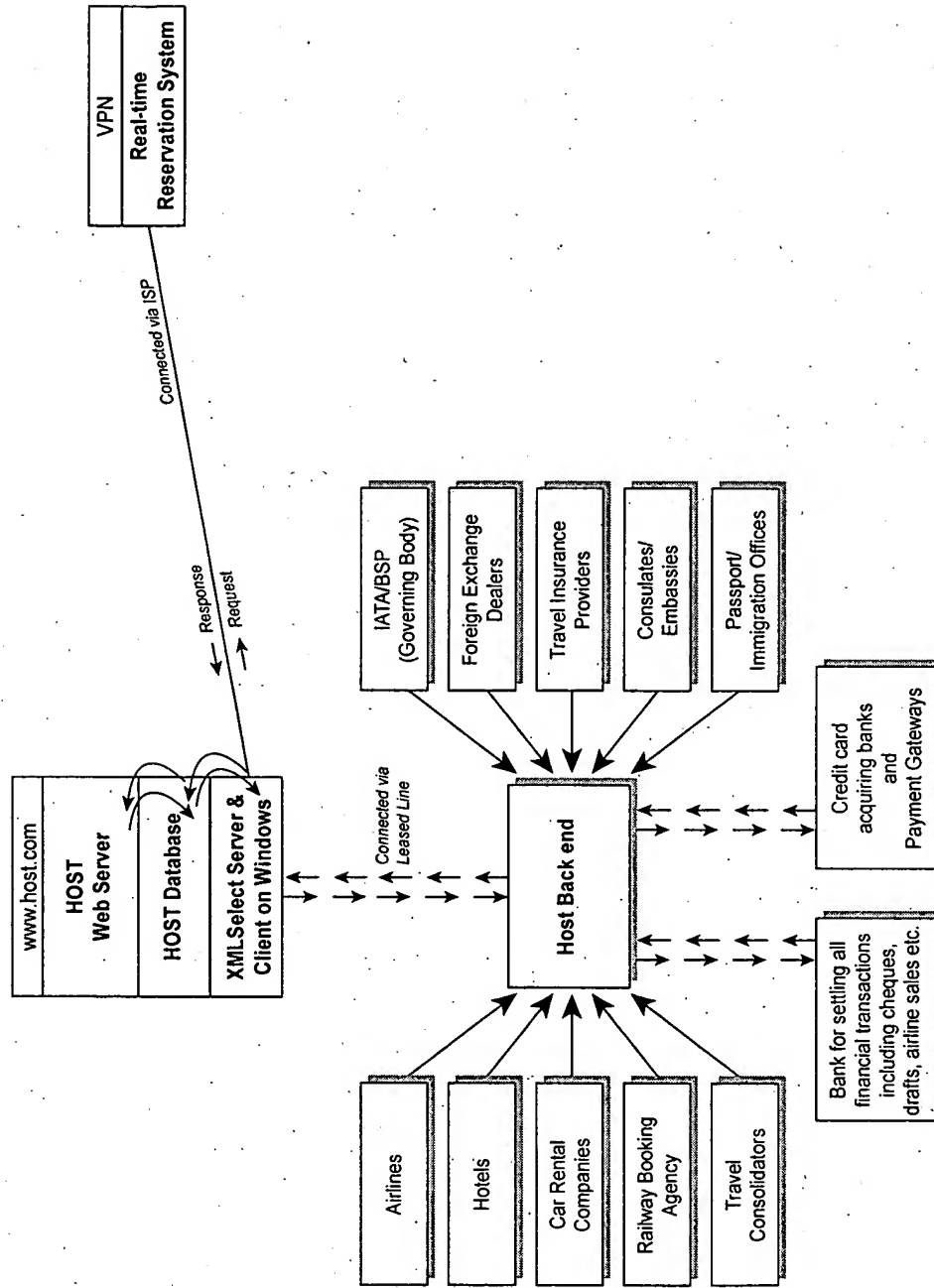


Figure 2

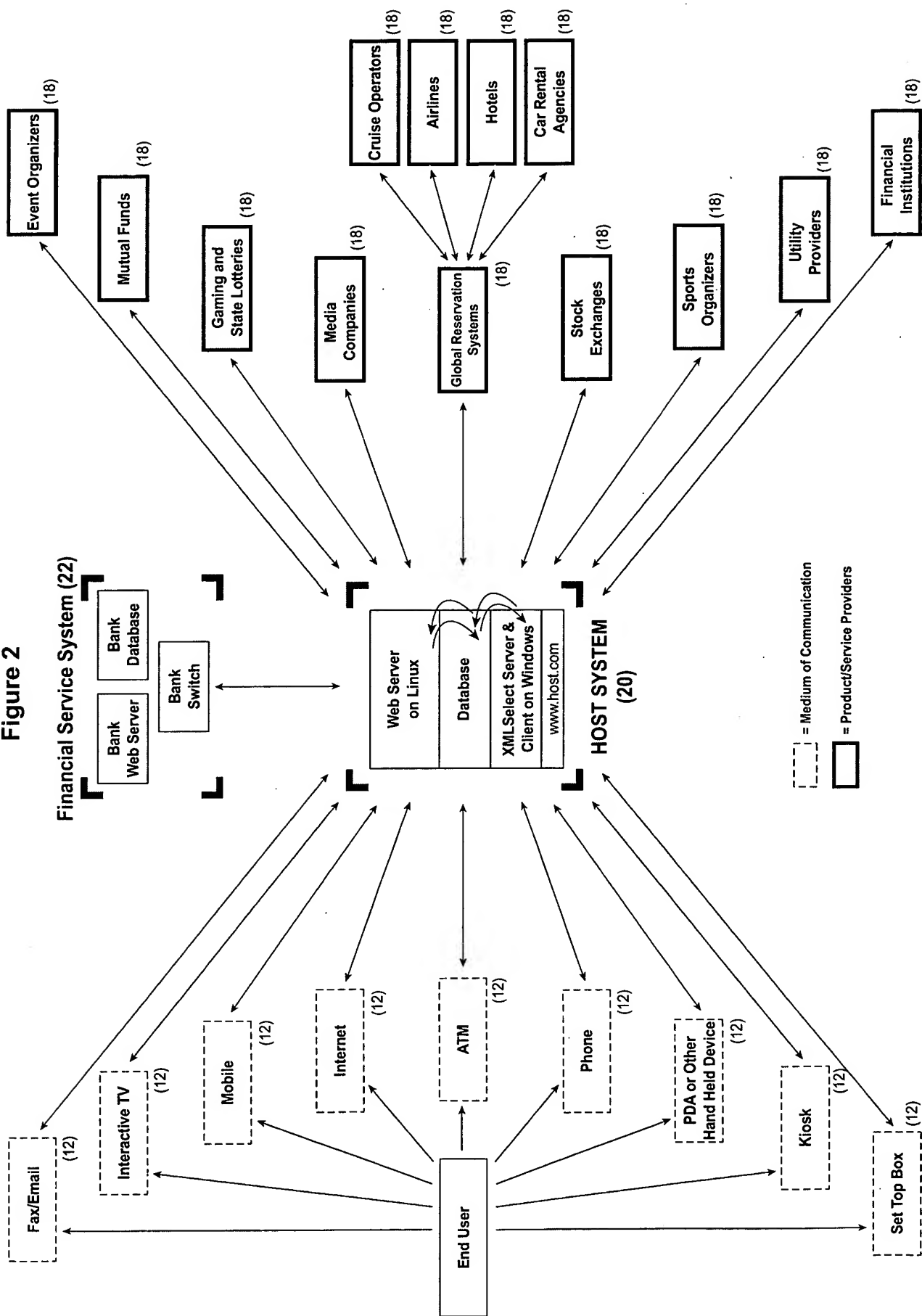
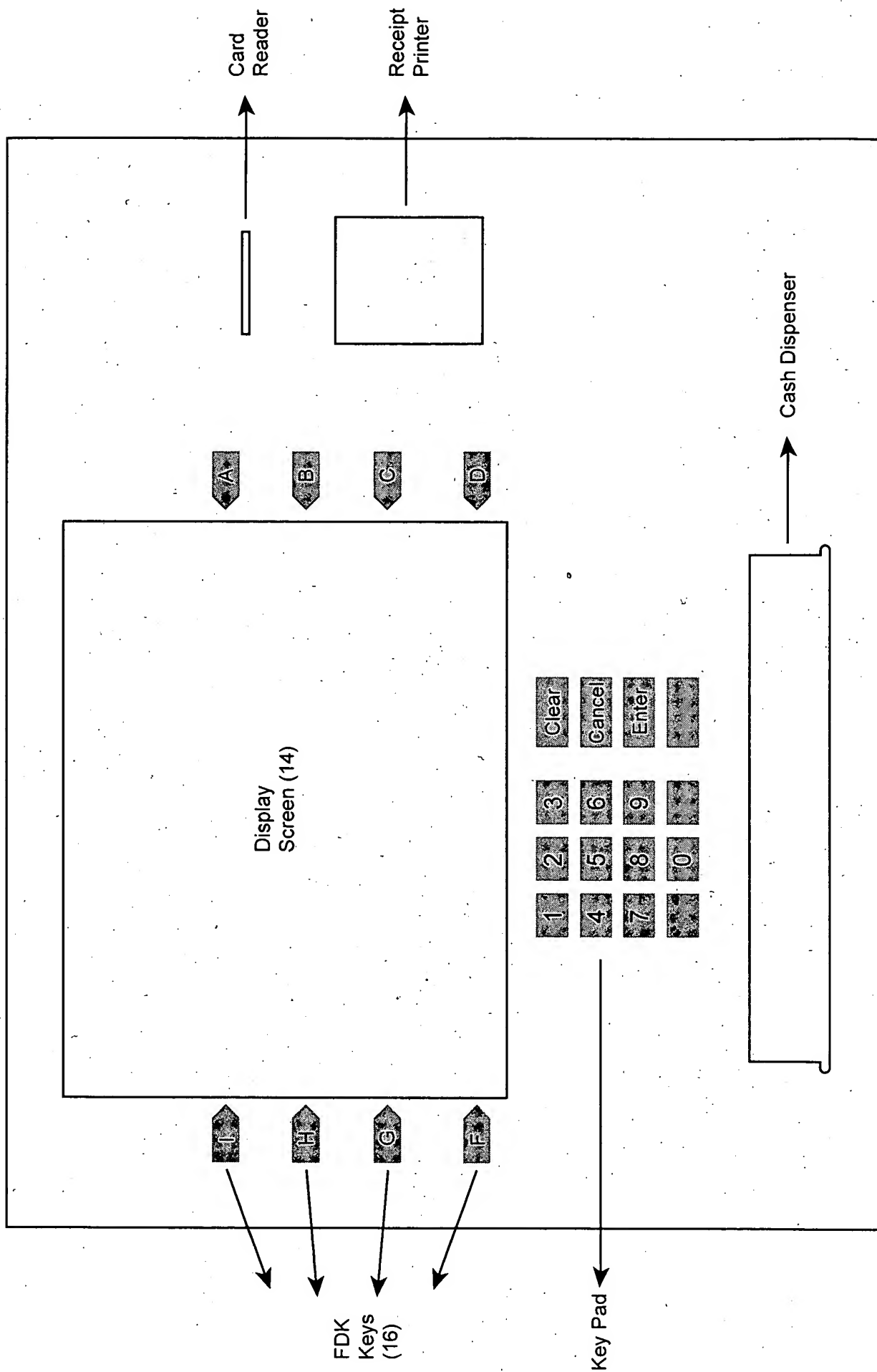


Figure 3



The ATM Machine (12)

Figure 4

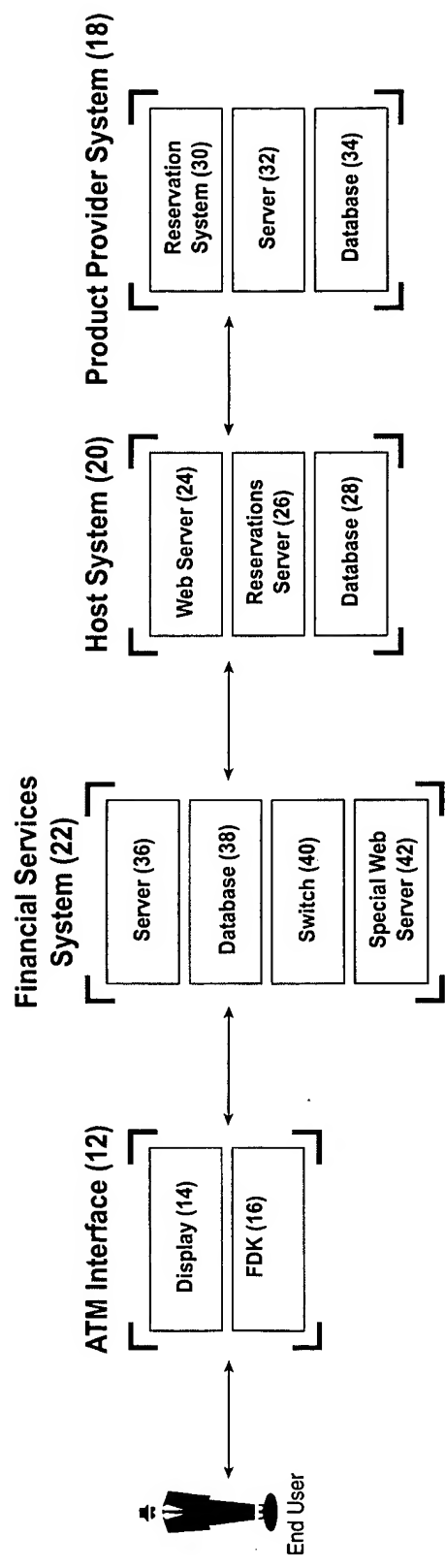
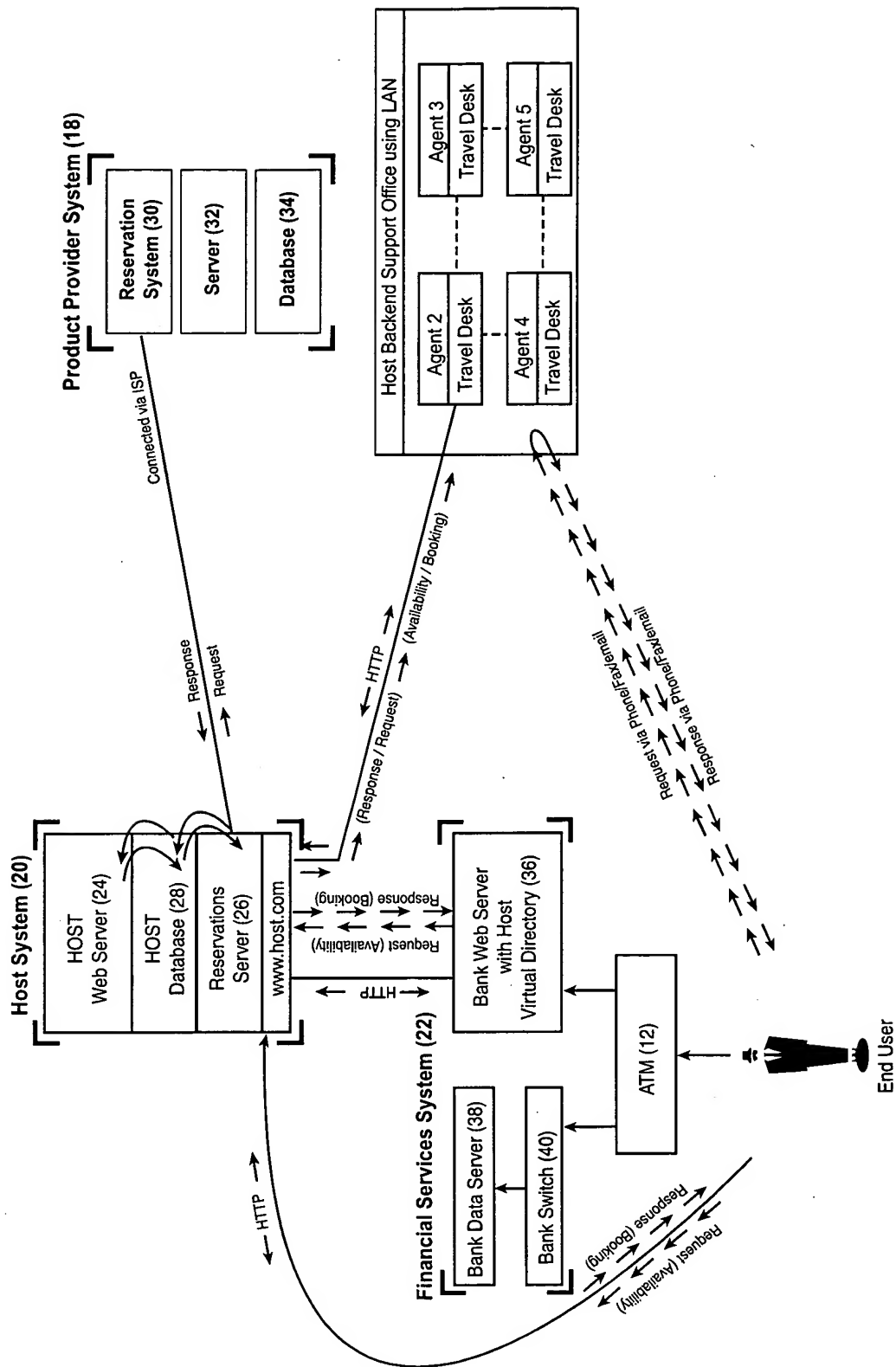


Figure 5 A

When ATM connects to Bank Server with Host Virtual Directory



When ATM connects to Special Web Server

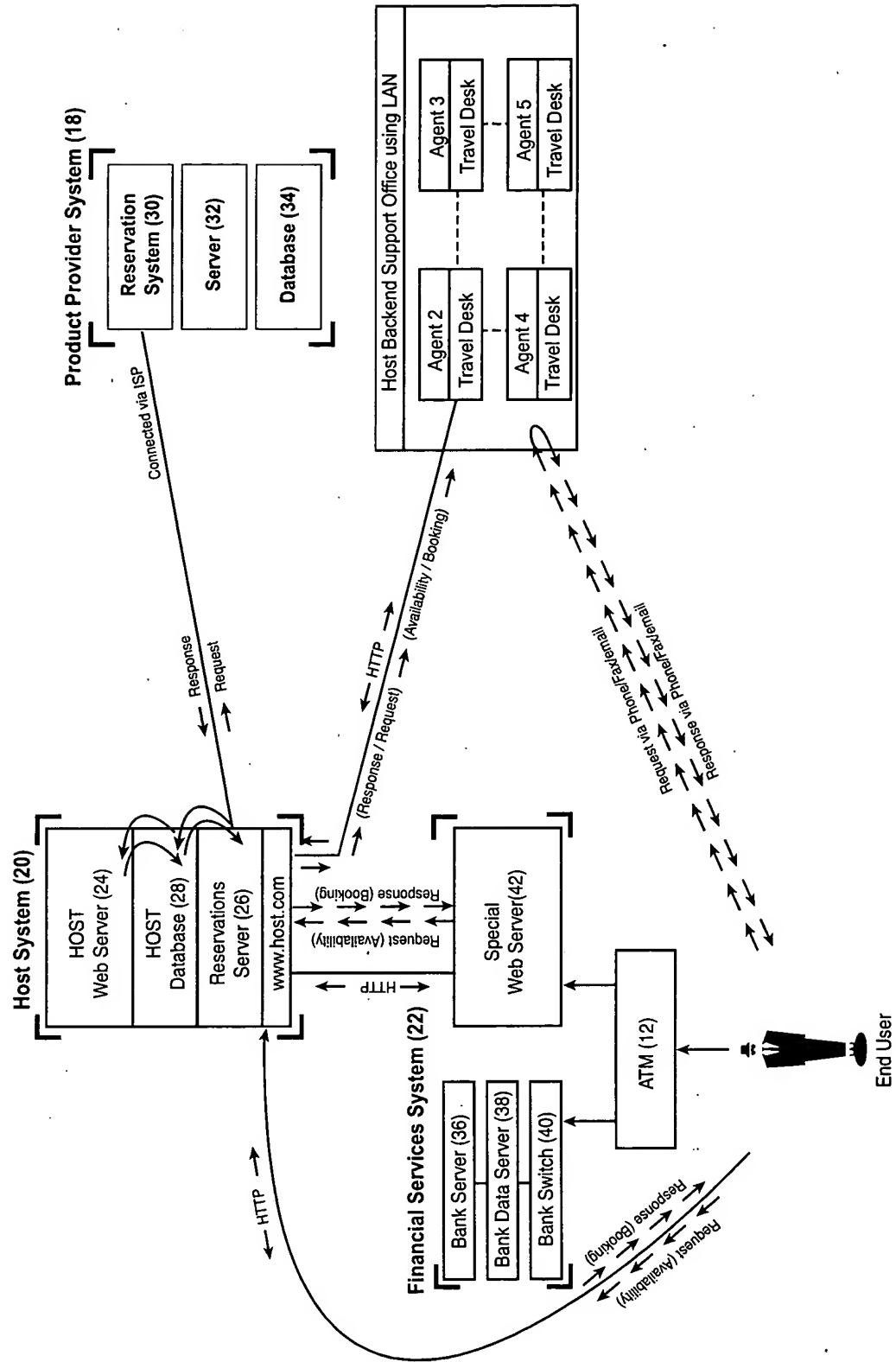


Figure 6

Process flowchart for account holders doing bookings through ATMs

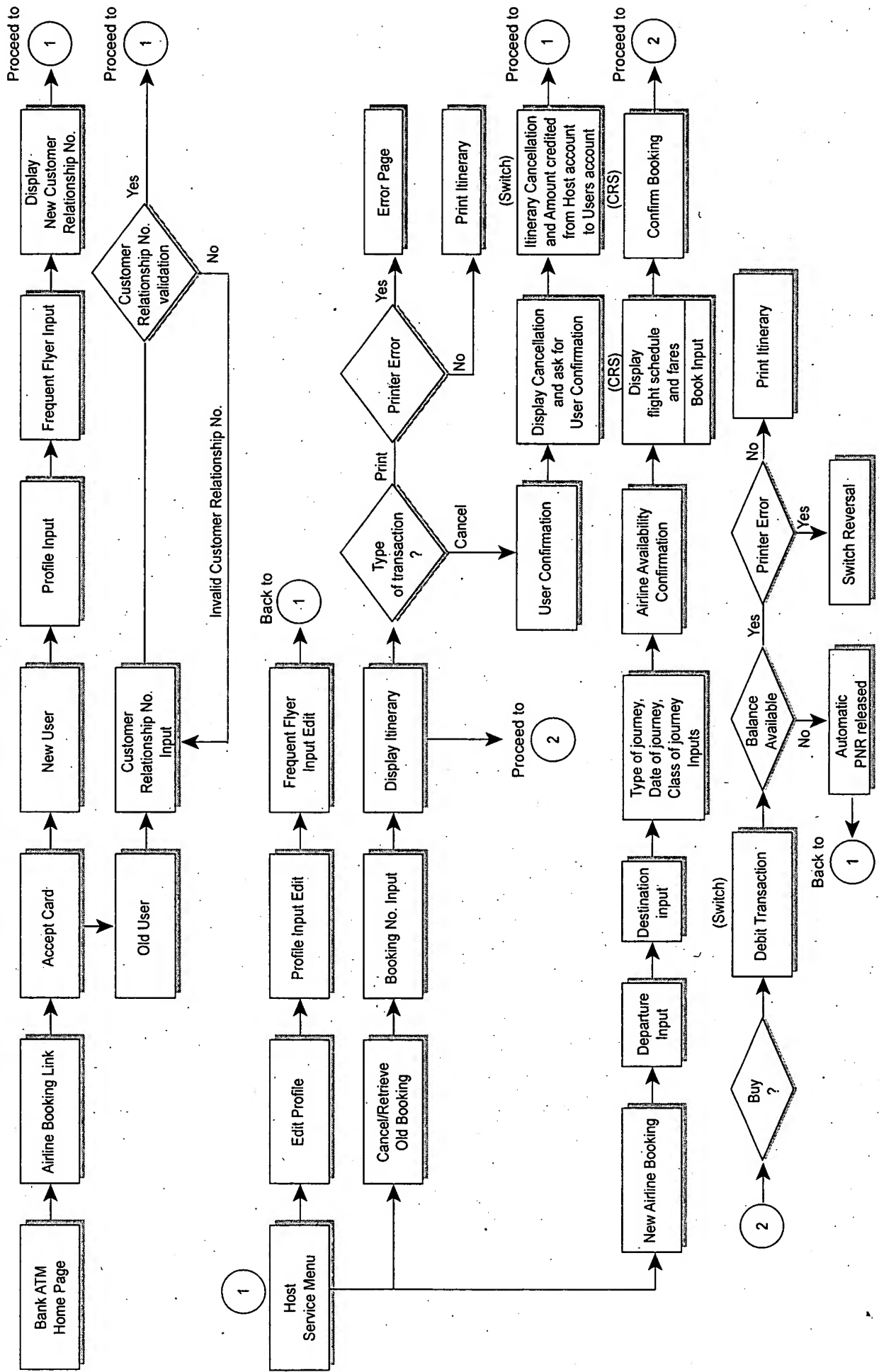


Figure 7 Architecture for registering for services

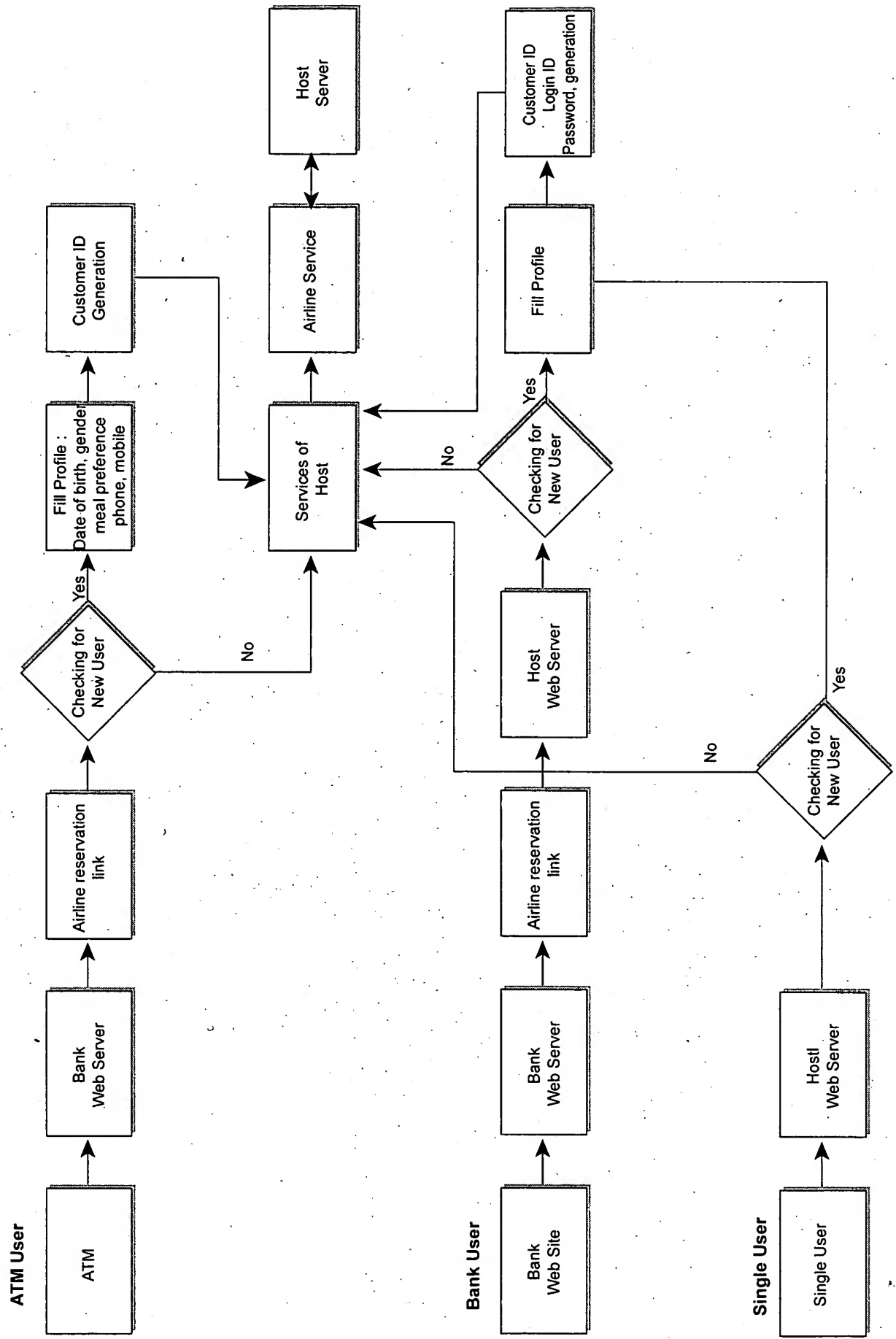
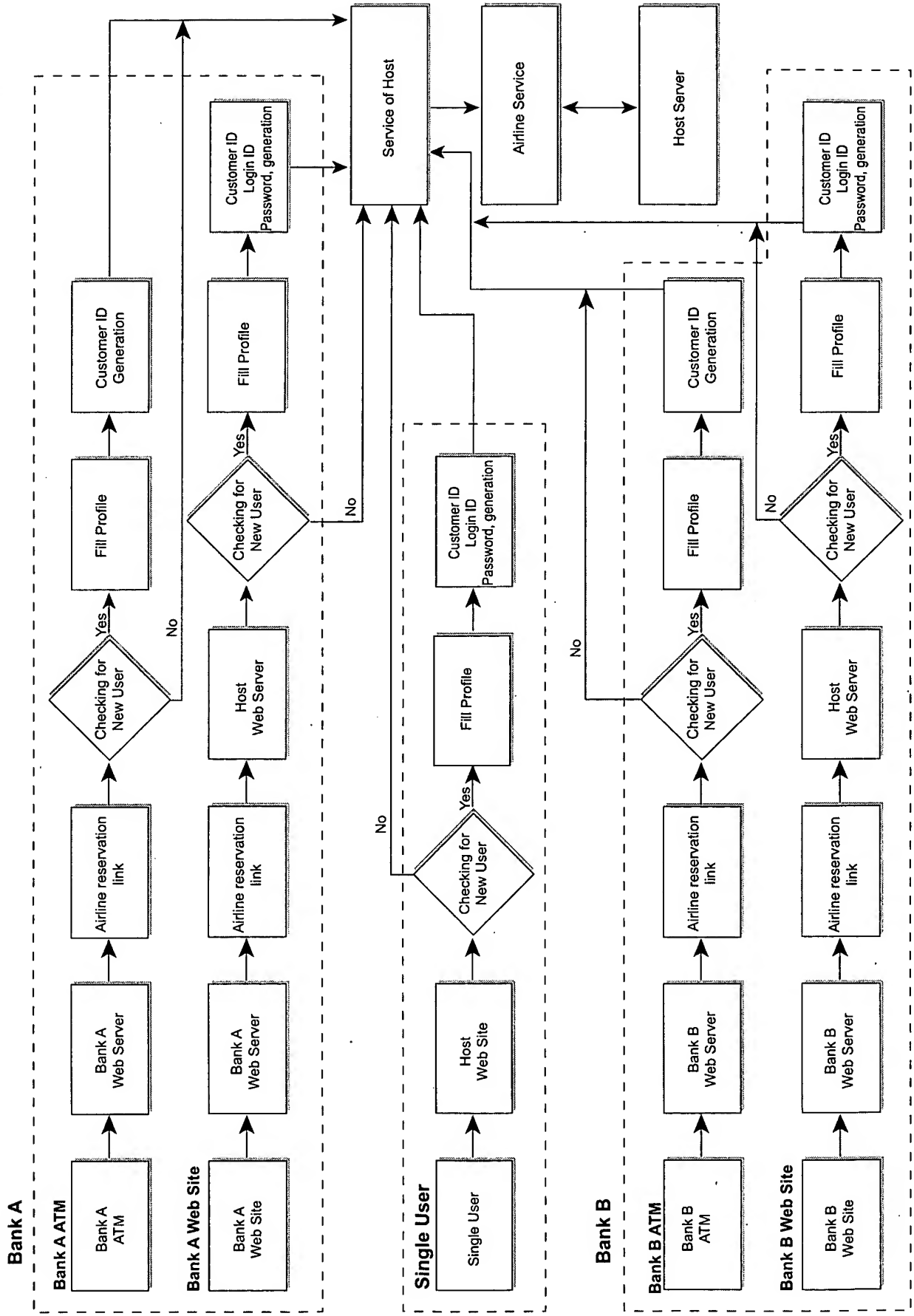


Figure 8 Architecture for Customers accessing services through different Banks



Cash Dispenser

Figure 10

Web browser - http://192.168.1.10/NCIL/cgi-bin/atmuserprofile.pl

Date of Birth : 23-12-1978
DD-MM-YYYY

Meal Preference : Non-Vegetarian
Type '1' if Vegetarian / '2' if Non-Vegetarian

Phone No. : 02224474747
STD Code followed by your number

Mr. : Intials

Mobile No. : 9820692575
Type '1' if Mr. / '2' if Mstr. / '3' if Miss. / '4' if Dr. / '5' if Cpt.
* If WLL/CDMA your STD Code followed by your mobile no.
* If GSM only your mobile no.

1 2 3

4 5 6

7 8 9

0

Clear Cancel Enter

<<PREV

NEXT>>

A

B

C

D

I

H

G

F

→ Cash Dispenser

Figure 11

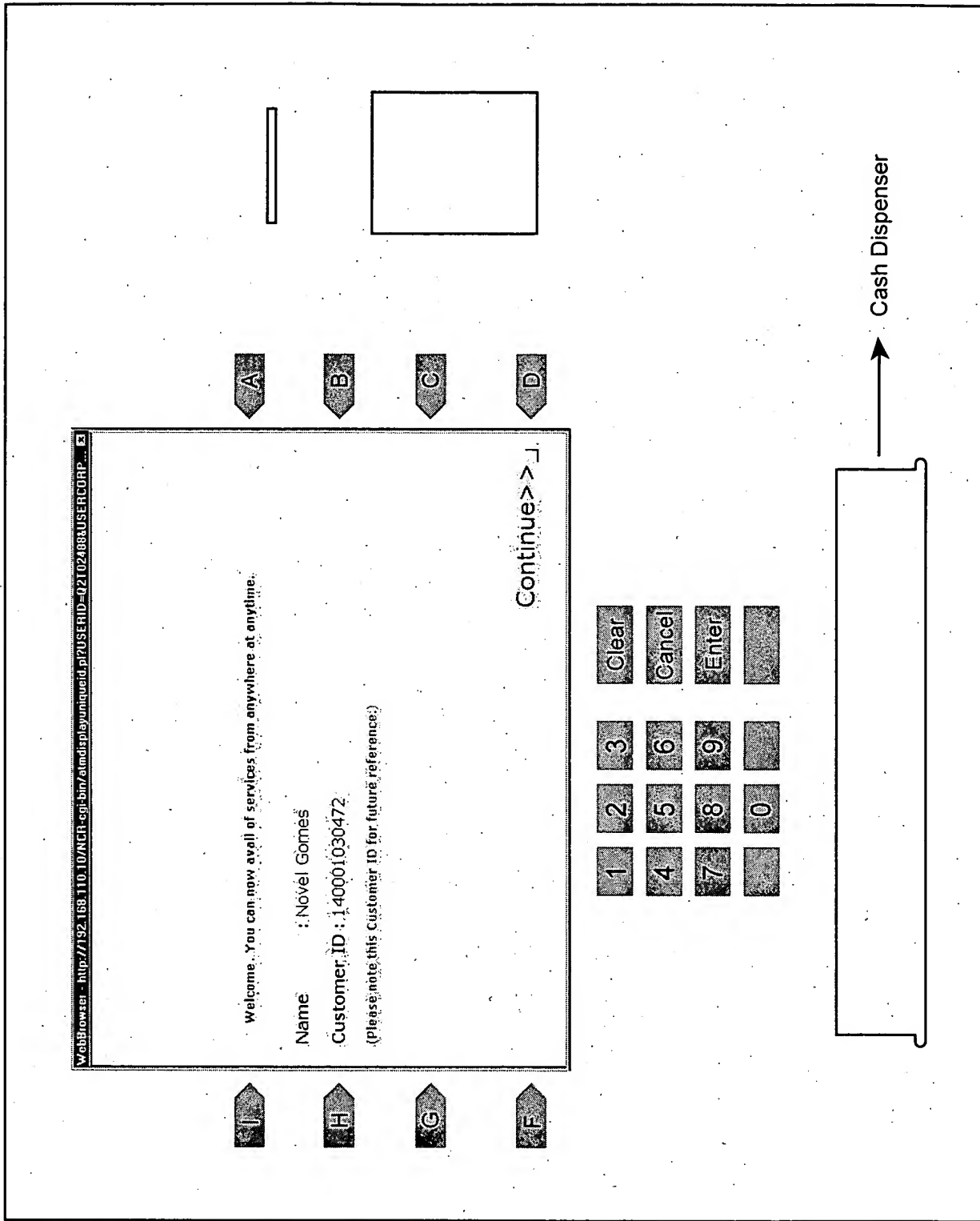


Figure 12

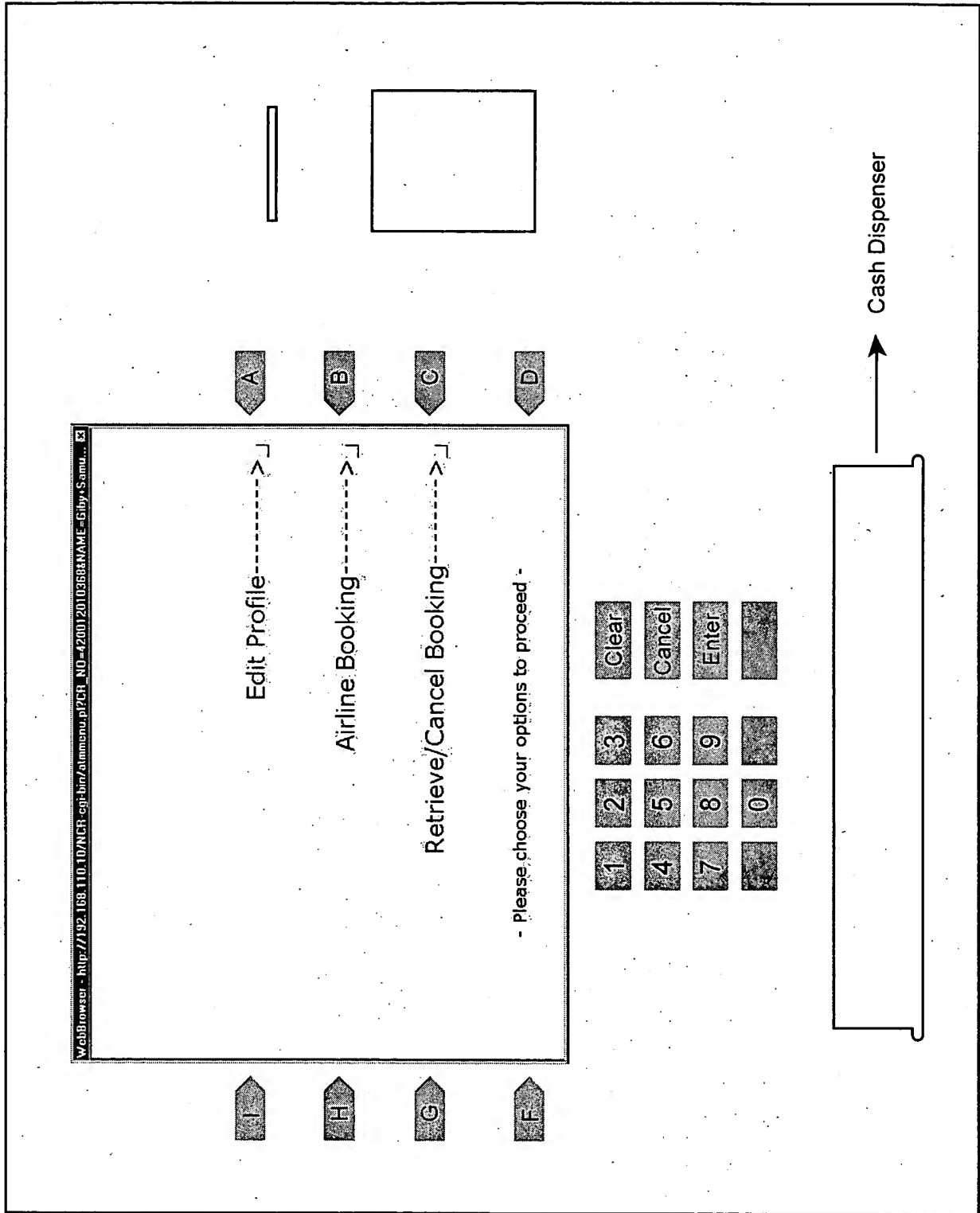


Figure 13 A

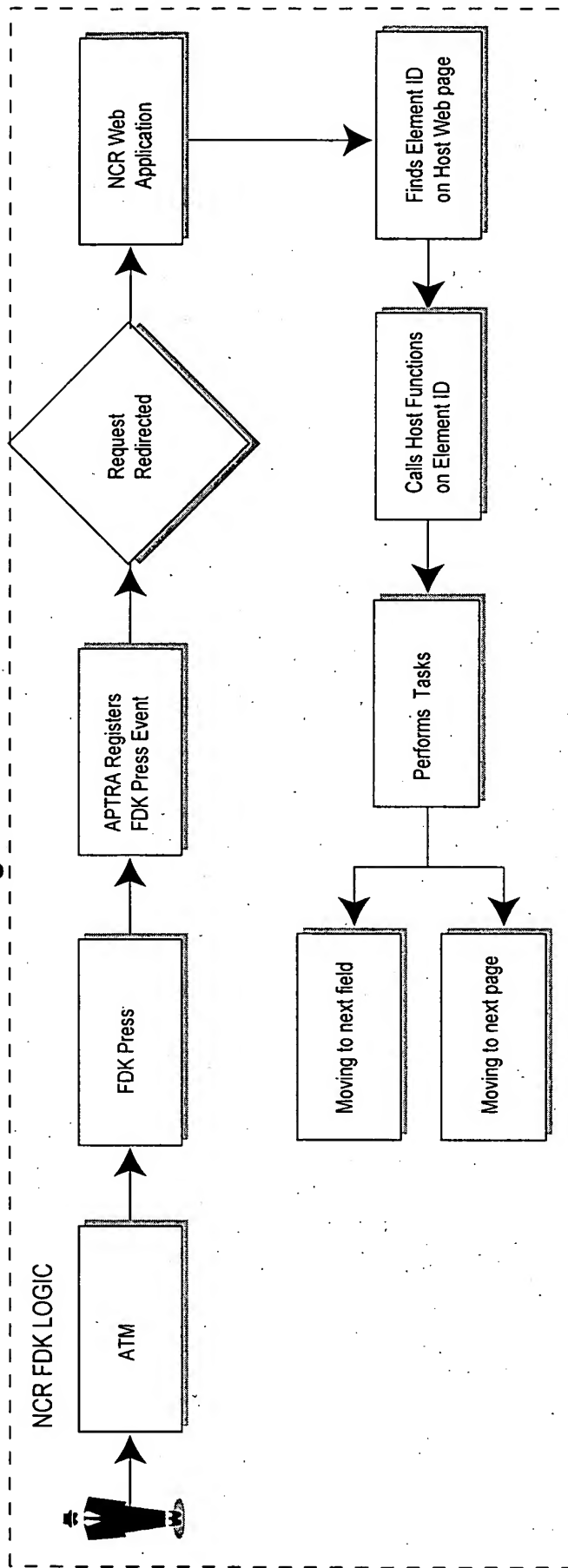


Figure 13 B

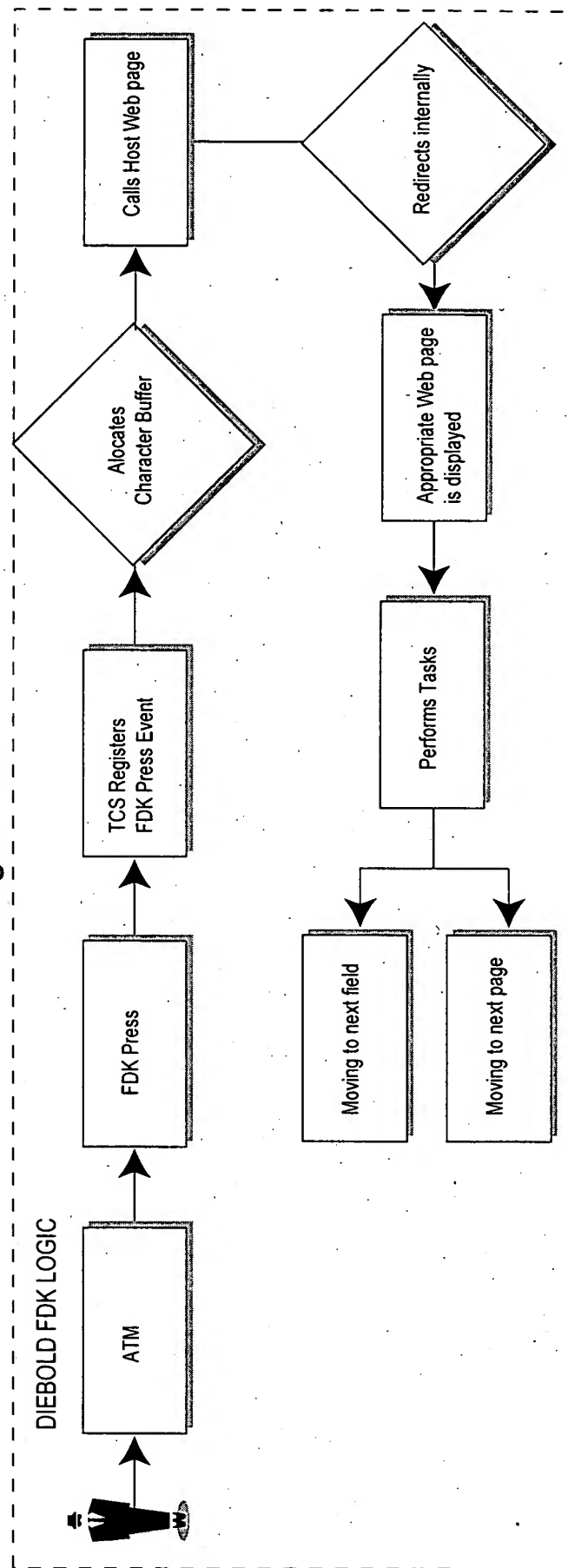


Figure 14

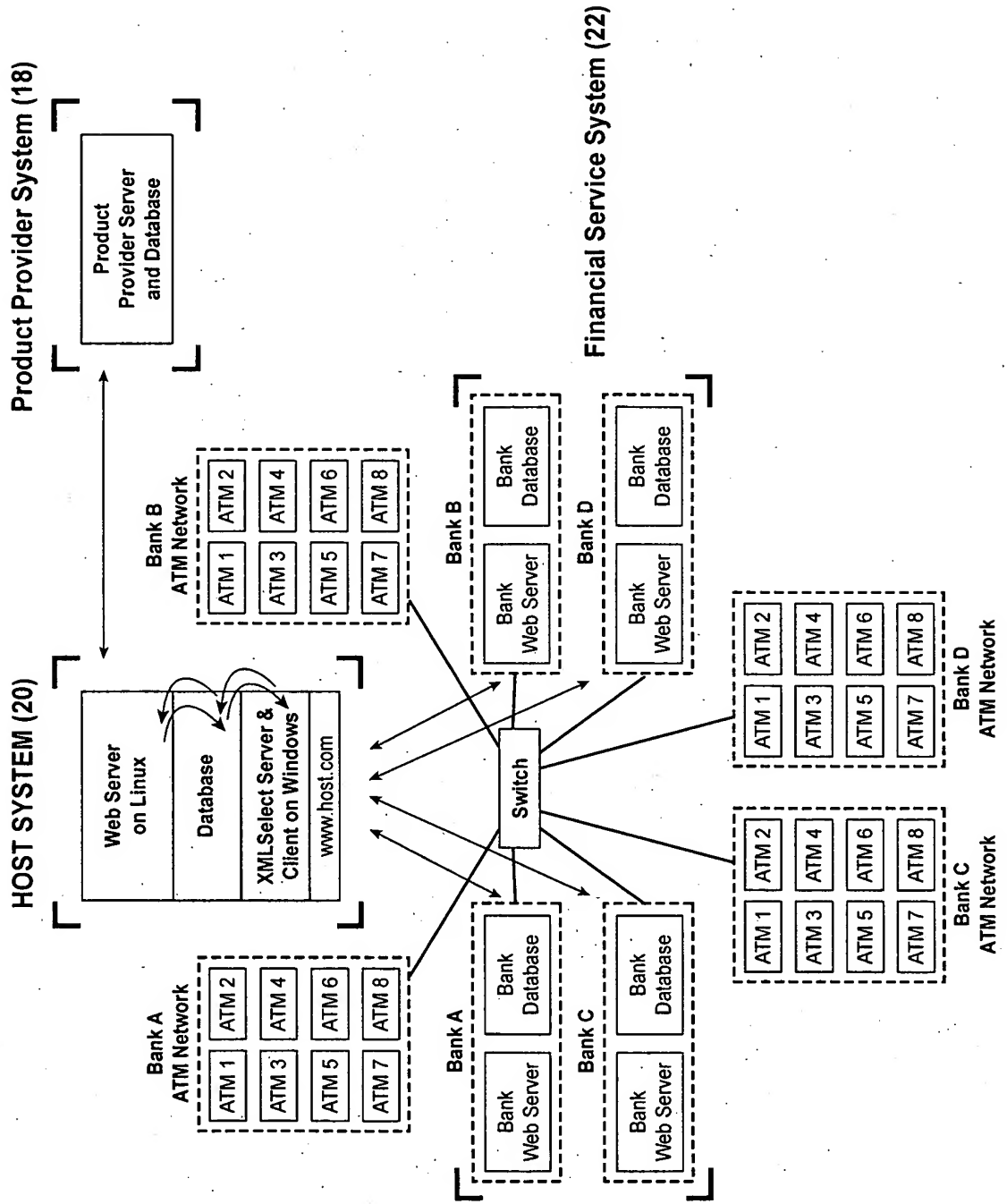


Figure 15 A

Airline Availability

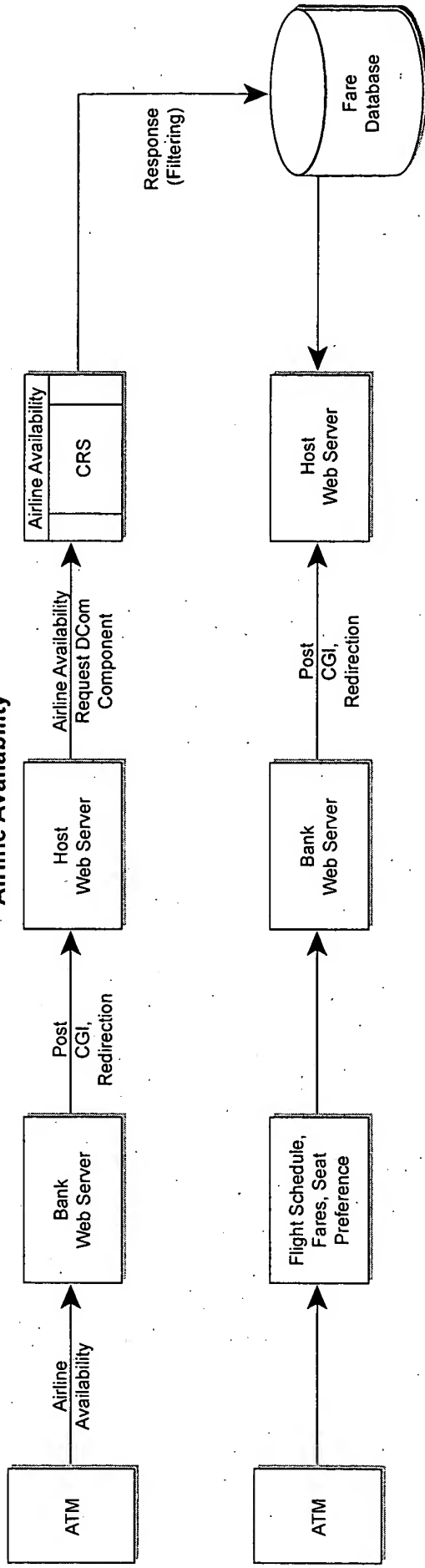


Figure 15 B

Air Booking

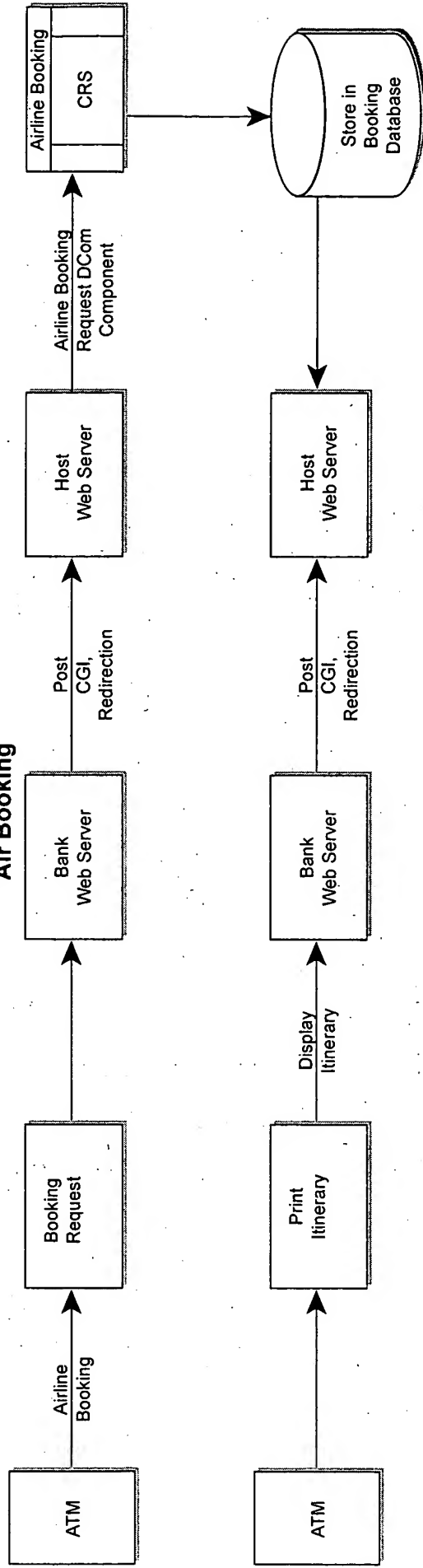


Figure 16

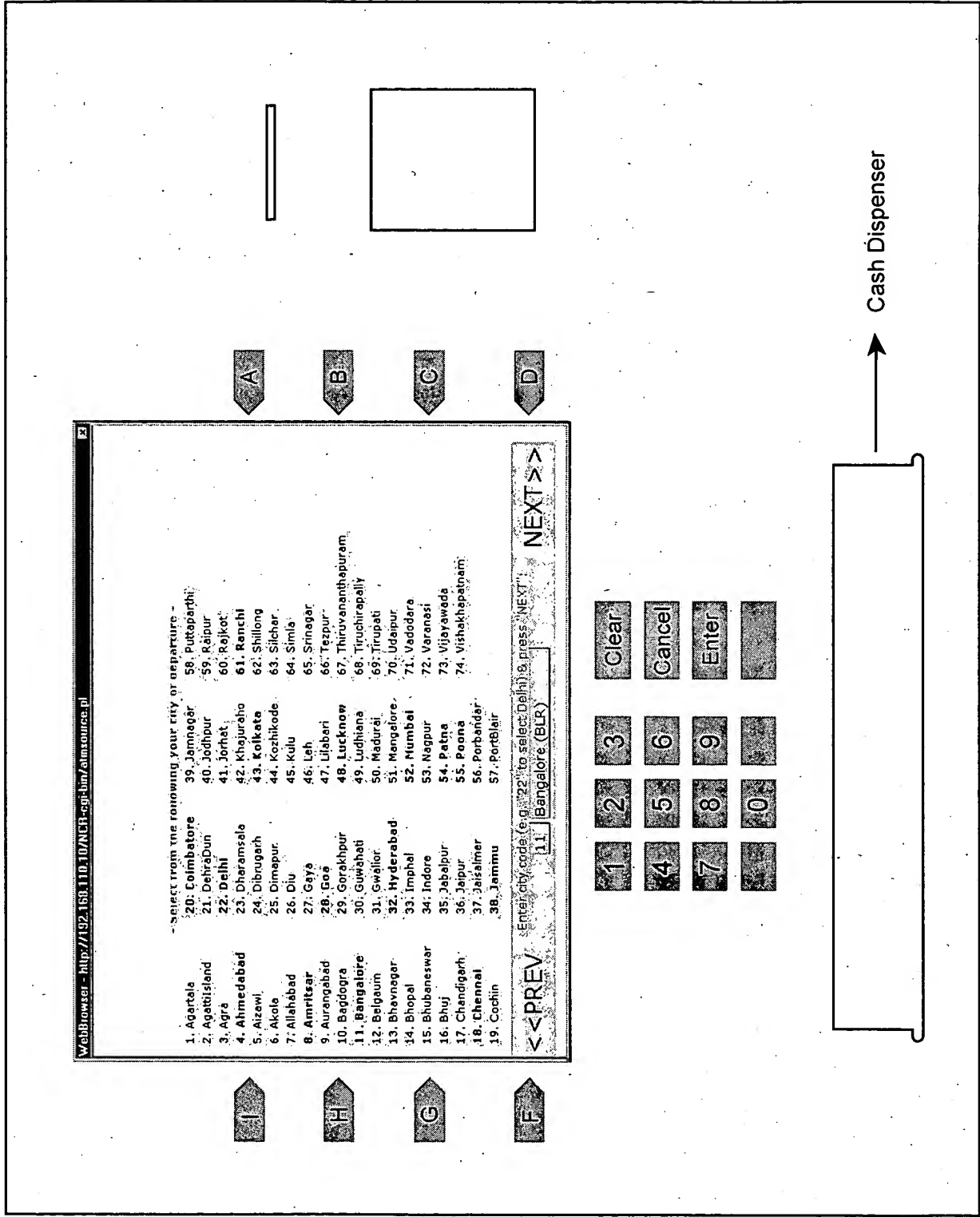


Figure 17

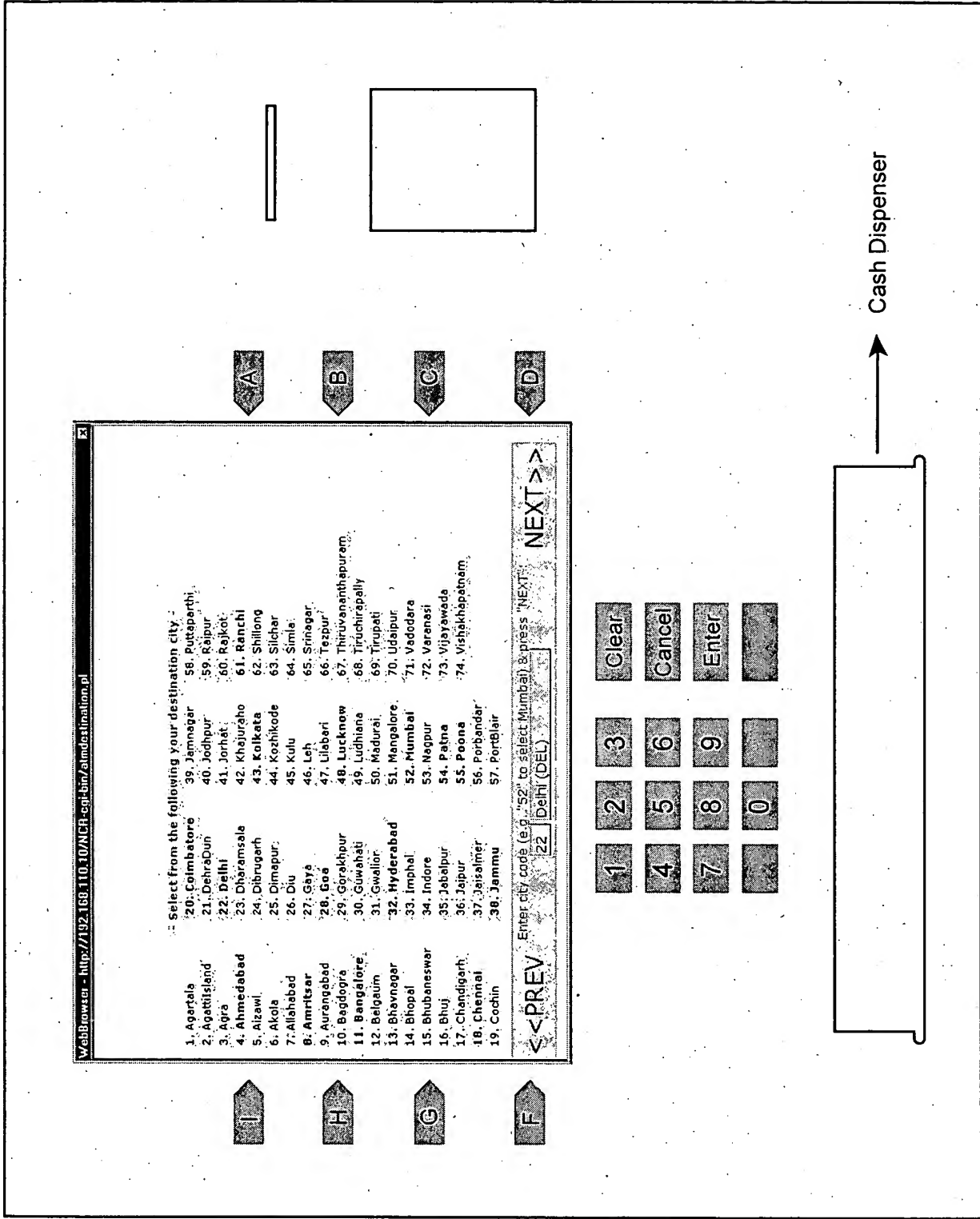


Figure 18

WebBrowser - http://192.168.110.10/ANCH/cgi-bin/atmjourneydeplandate.pl

- Field marked in "BLUE" is currently active.
- Please select the field and then enter values using numeric keypad.

Type '1' for Economy / '2' for Business / '3' for First
 Type '1' if One way / '2' if Round Way
 DD-MM-YYYY

Cash Dispenser →

Figure 19

1. Mobile No : 9928692555

2. Home Phone No : 242424747

3. Frequent Flyer No :

- Air India - 4444444444
- Air Sahara - 2222222222
- Indian Airlines - 1111111111
- Jet Airways - 3333333333

4. Source : Bangalore (BLR)

5. Destination : Delhi (DEL)

6. Type of Journey : One Way

7. Class of Journey : Economy

8. Departure Date : 12-02-2004

If you wish to make any changes, enter the Field No. and press "EDIT".
To proceed press "CONTINUE".

<<EDIT (2) Home Phone No.

CONTINUE >>

A

B

C

D

I

H

G

F

1

2

3

Clear

4

5

6

Cancel

7

8

9

Enter

0

Cash Dispenser

Figure 20

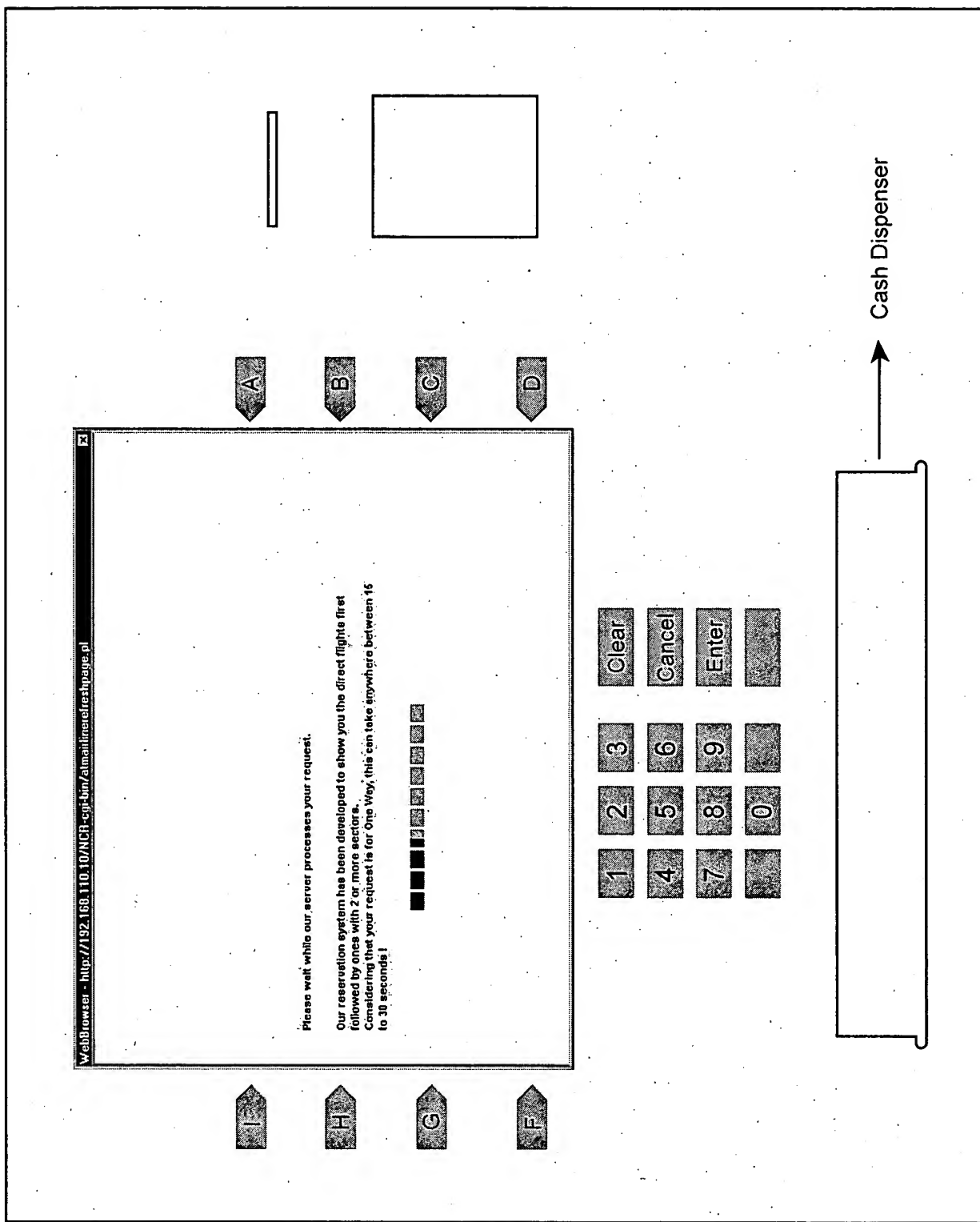


Figure 21

Web browser - http://192.168.110.10/ACH-cgi-bin/atmnewayoption.pl?TRANSID=1291813010411001100... 23

Options for Bangalore - Delhi

Class of Travel : Economy

Option No.	Depart Bangalore	Depart date 12-02-2004	Depart time 06:15	Arrival Delhi	Arrival date 12-02-2004	Arrival time 09:45	Flight no. Aircraft Type IC-804 Airbus A320	Normal	Type of Fare Add. Purchase	Points to Point
Option-1	Bangalore	12-02-2004	06:15	Delhi	12-02-2004	09:45	IC-804 Airbus A320	Not Known		
Option-2	Bangalore	12-02-2004	07:30	Delhi	12-02-2004	10:15	S2-122 Boeing 737	Seat Available.	4,411	[30 days]
Option-3	Bangalore	12-02-2004	07:40	Delhi	12-02-2004	10:20	9W-802 Boeing 737	Seat Available	4,412	[30 days]
Option-4	Bangalore	12-02-2004	09:30	Delhi	12-02-2004	12:10	IC-805 Airbus A320	Not Known		
Option-5	Bangalore	12-02-2004	16:00	Delhi	12-02-2004	18:40	9W-815 Boeing 737	Seat Available	4,412	[30 days]
Option-6	Bangalore	12-02-2004	16:30	Delhi	12-02-2004	19:00	IC-803 Airbus A320	Not Known		
Option-7	Bangalore	12-02-2004	18:55	Delhi	12-02-2004	21:40	9W-812 Boeing 738	Seat Available.	4,412	[30 days]
Option-8	Bangalore	12-02-2004	19:15	Delhi	12-02-2004	21:55	S2-124 Boeing 737	Seat Available	4,411	[30 days]

<<EDIT

Select your Option no.

MORE >>

1

2

3

4

5

6

7

8

9

0

Clear

Cancel

Enter

A

B

C

D

I

H

G

F

Cash Dispenser

WebBrowser - http://192.168.110.10/NCR-cgi-bin/atmbok-secforconfirmation.pl

Options for Bangalore (BLR) - Delhi (DEL)

Class of Travel : Economy

Option No	Depart	Depart date	Depart time	Arrival	Arrival date	Arrival time	Flight no.	Aircraft Type	Journey Time	Best Fare	Type of fare	Advance Purchase
Option-7	Bangalore	12-02-2004	18:55	Delhi	12-02-2004	21:40	9W-812	Boeing 738	2H 14M	9,538	4,412	[30 days]

Choose in which type of fare you wish to book the tickets: Advance Purchase

Type 1: if Best Fare / 2: if Advance Purchase

< PREV

BOOK >>

Clear

Cancel

Enter

1 2 3 4 5 6 7 8 9 0

Cash Dispenser

A B C D E F G H

Cash Dispenser

Figure 23

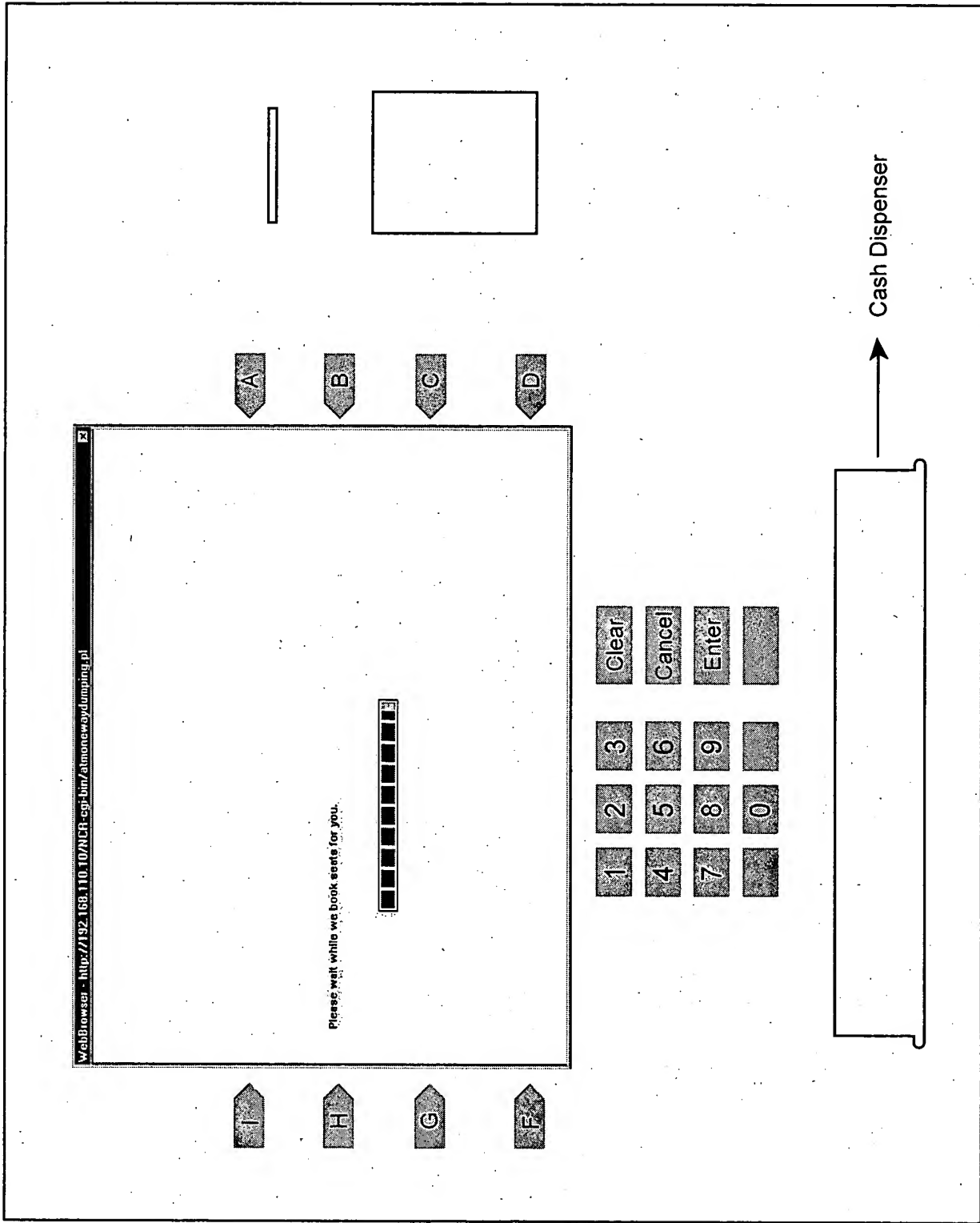


Figure 24

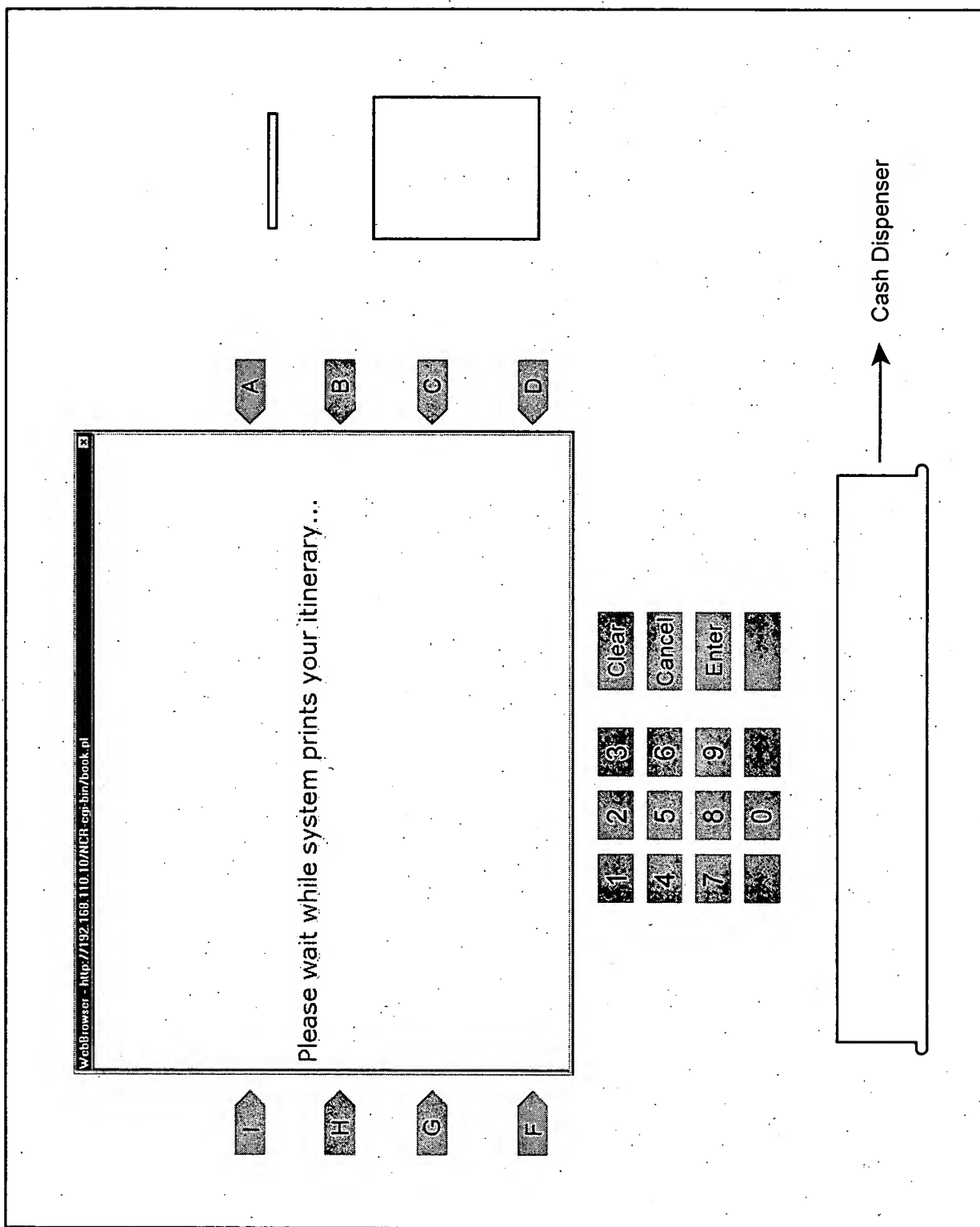


Figure 25

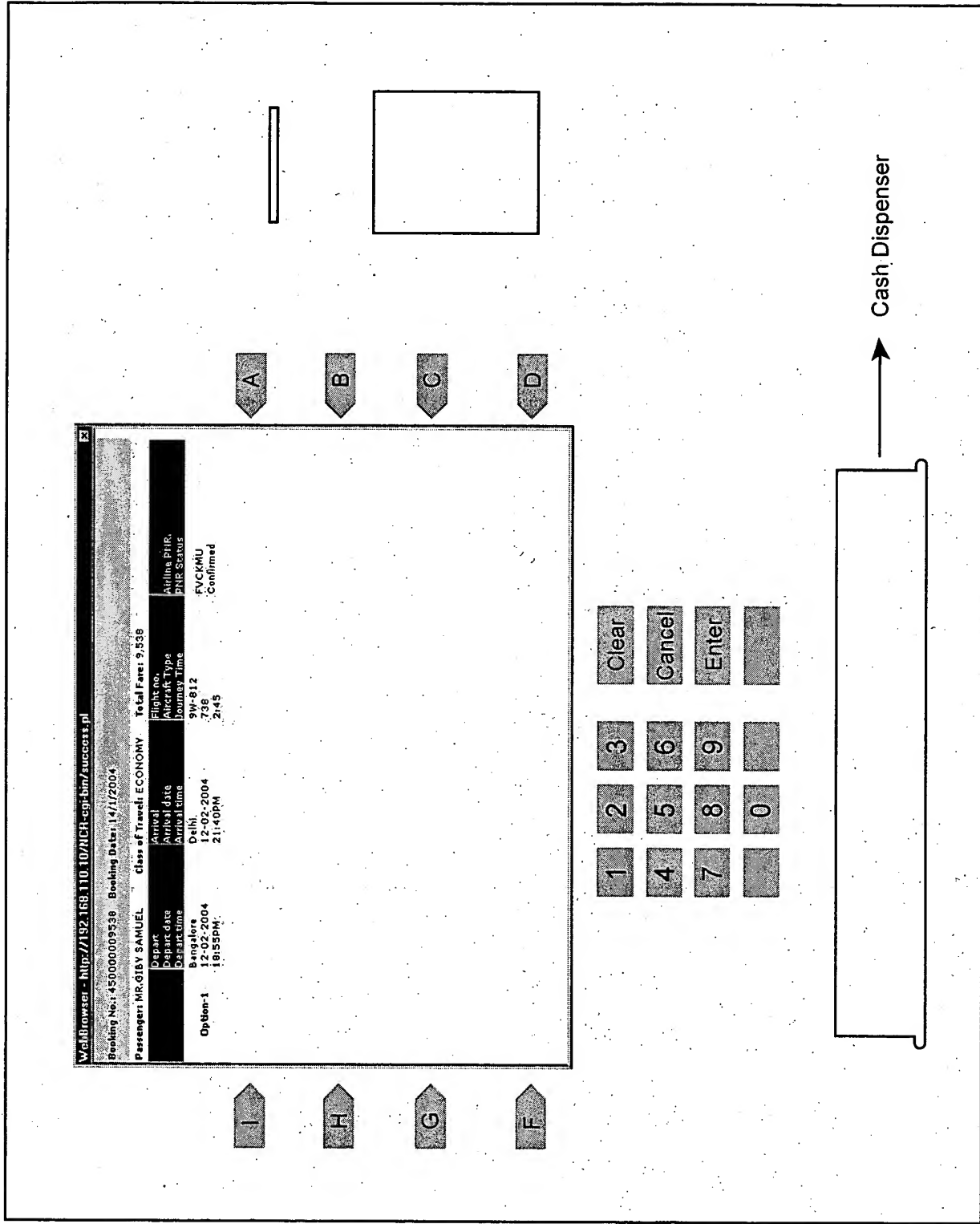


Figure 26

The diagram illustrates an ATM interface. At the top, a web browser window displays the URL `http://192.168.110.10/ANCR.cgi-bin/atmcardrefno.pl`. The main screen prompts the user to "Please enter the reference no. of your itinerary". A text input field contains the reference number "450000009S3B", followed by a dashed line and a right-pointing arrow. Below the input field is a numeric keypad with buttons for digits 1-9, 0, and function keys: "Clear", "Cancel", "Enter", and "<<PREV". To the right of the keypad is a vertical rectangular box with an arrow pointing to it labeled "Cash Dispenser".

Navigation buttons are located around the browser window:

- Top row: A, B, C, D
- Bottom row: I, H, G, F

Additional UI elements include a small horizontal bar and a square box at the top of the interface.

Figure 27

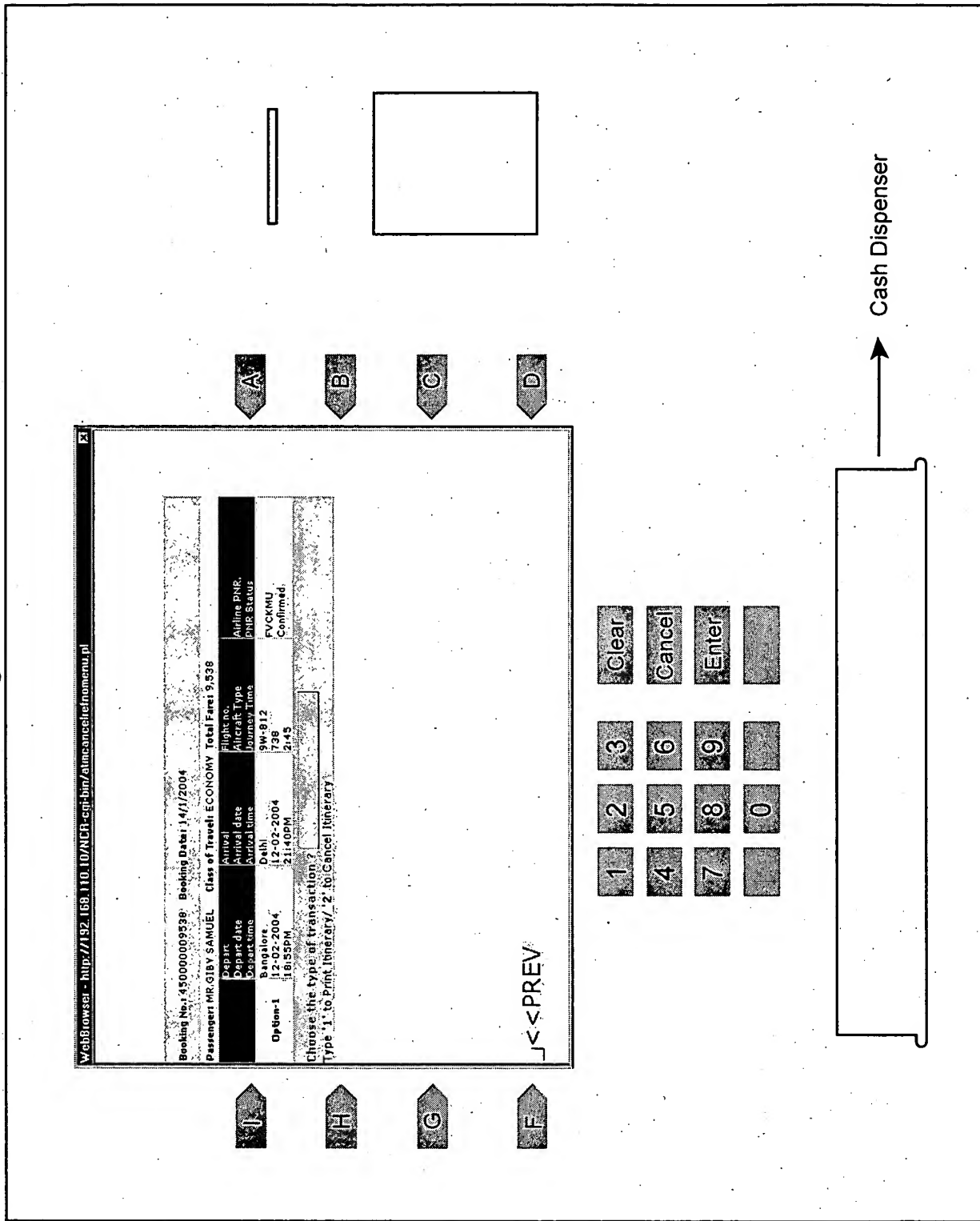


Figure 28

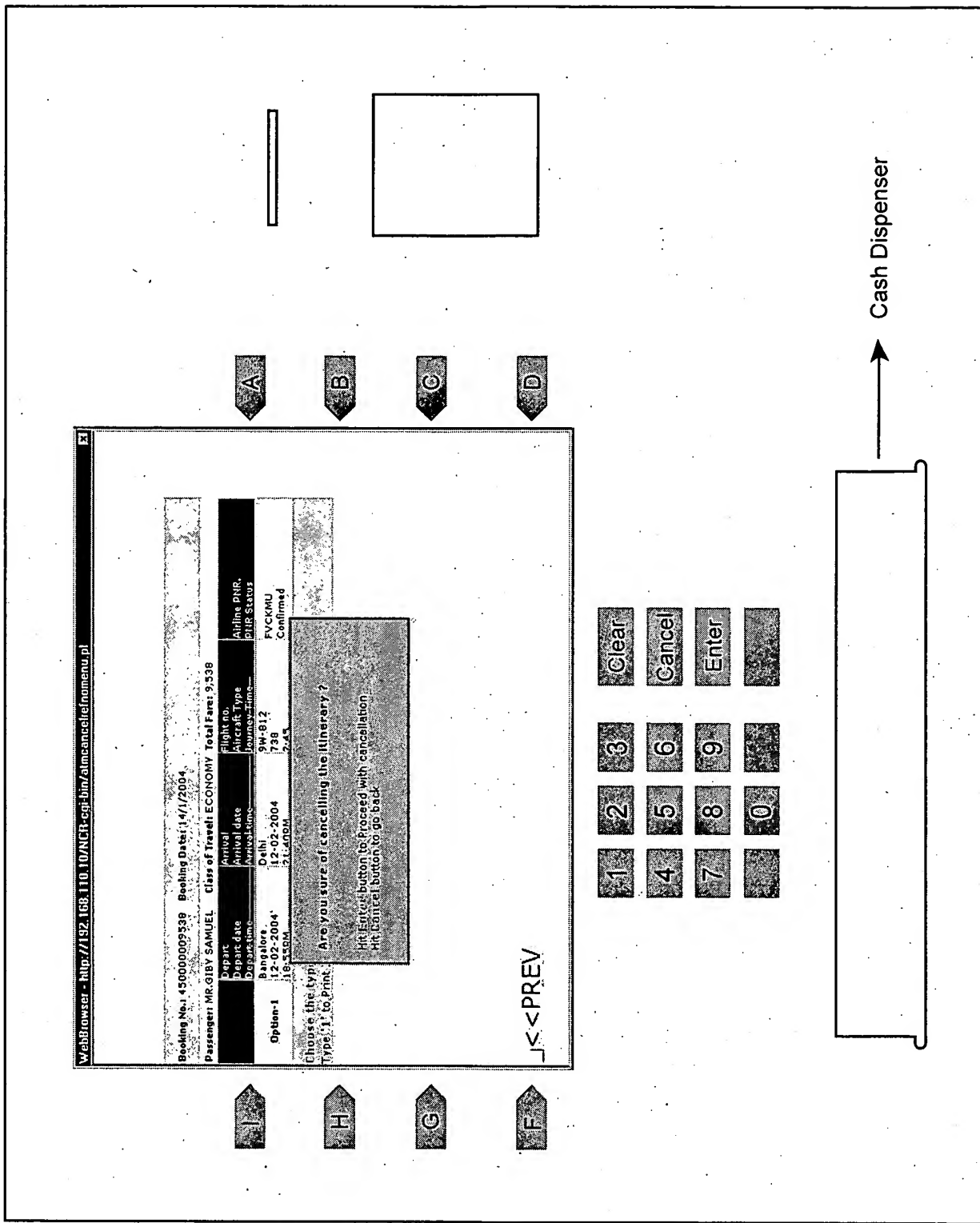


Figure 29

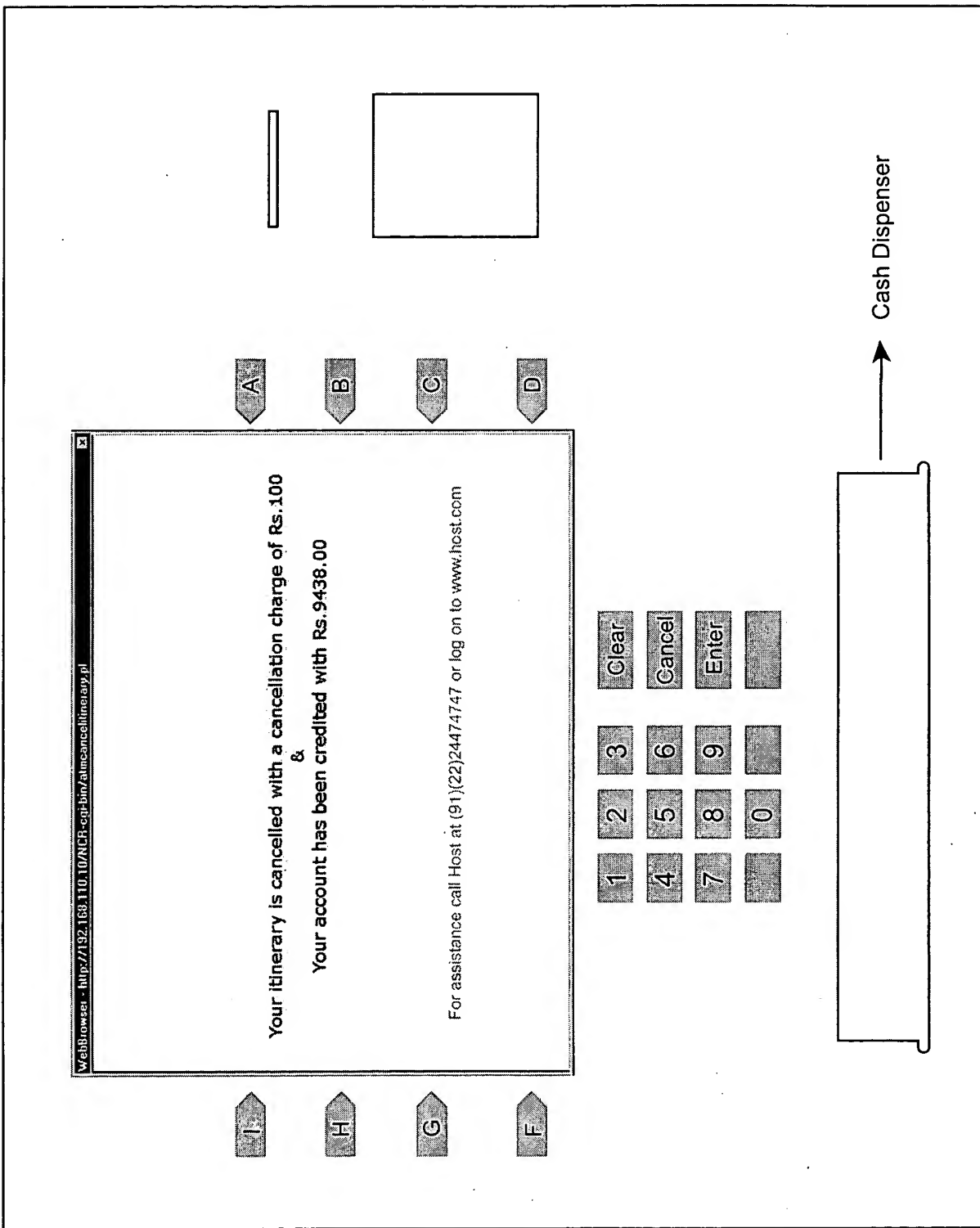
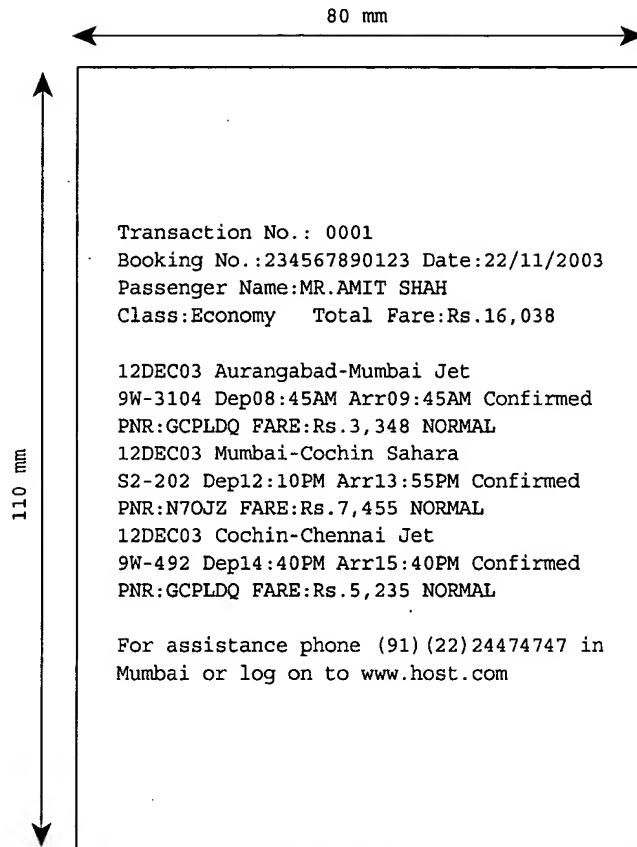


Figure 30



The Printed Receipt

NCR Receipt

40 characters width including spaces
by 22 lines in height

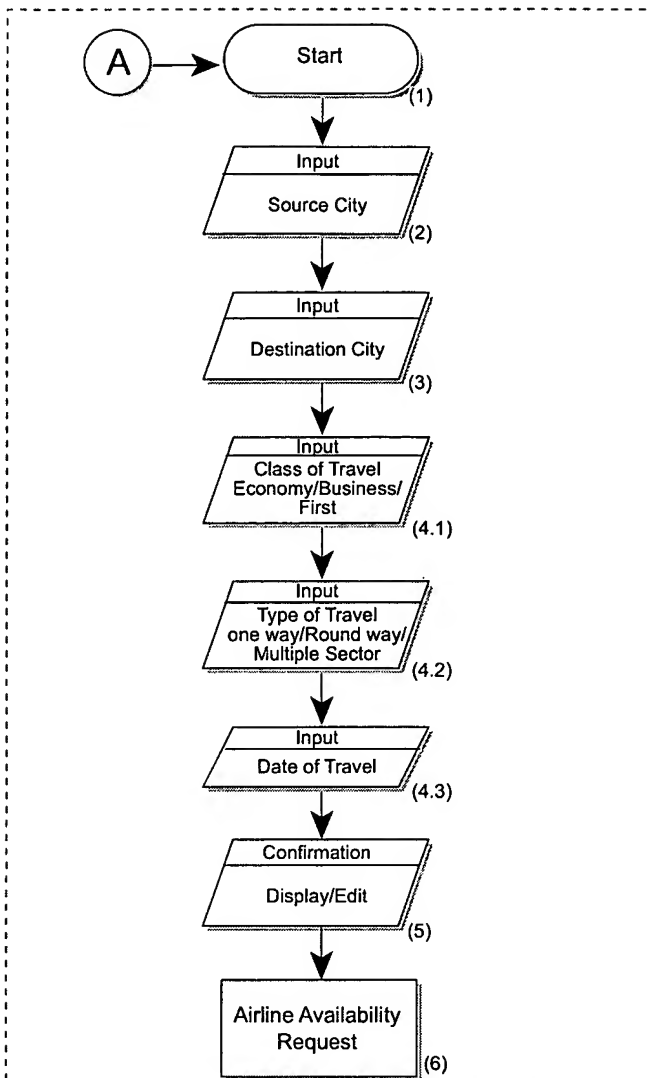


Figure 31

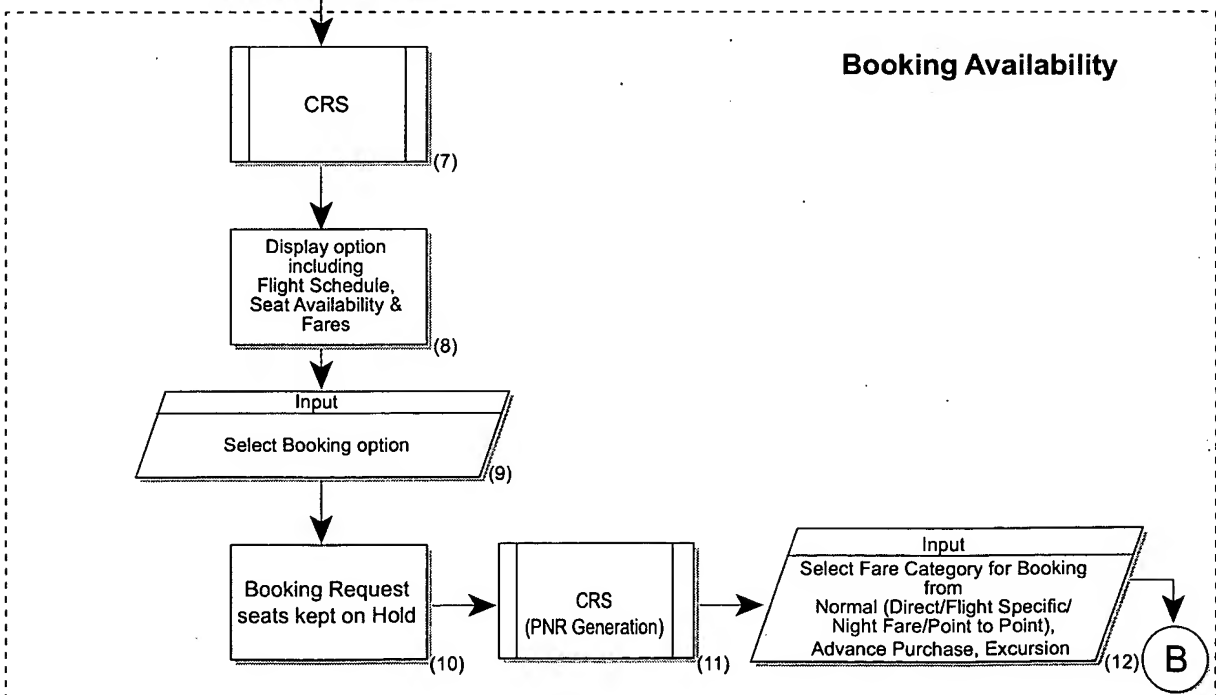
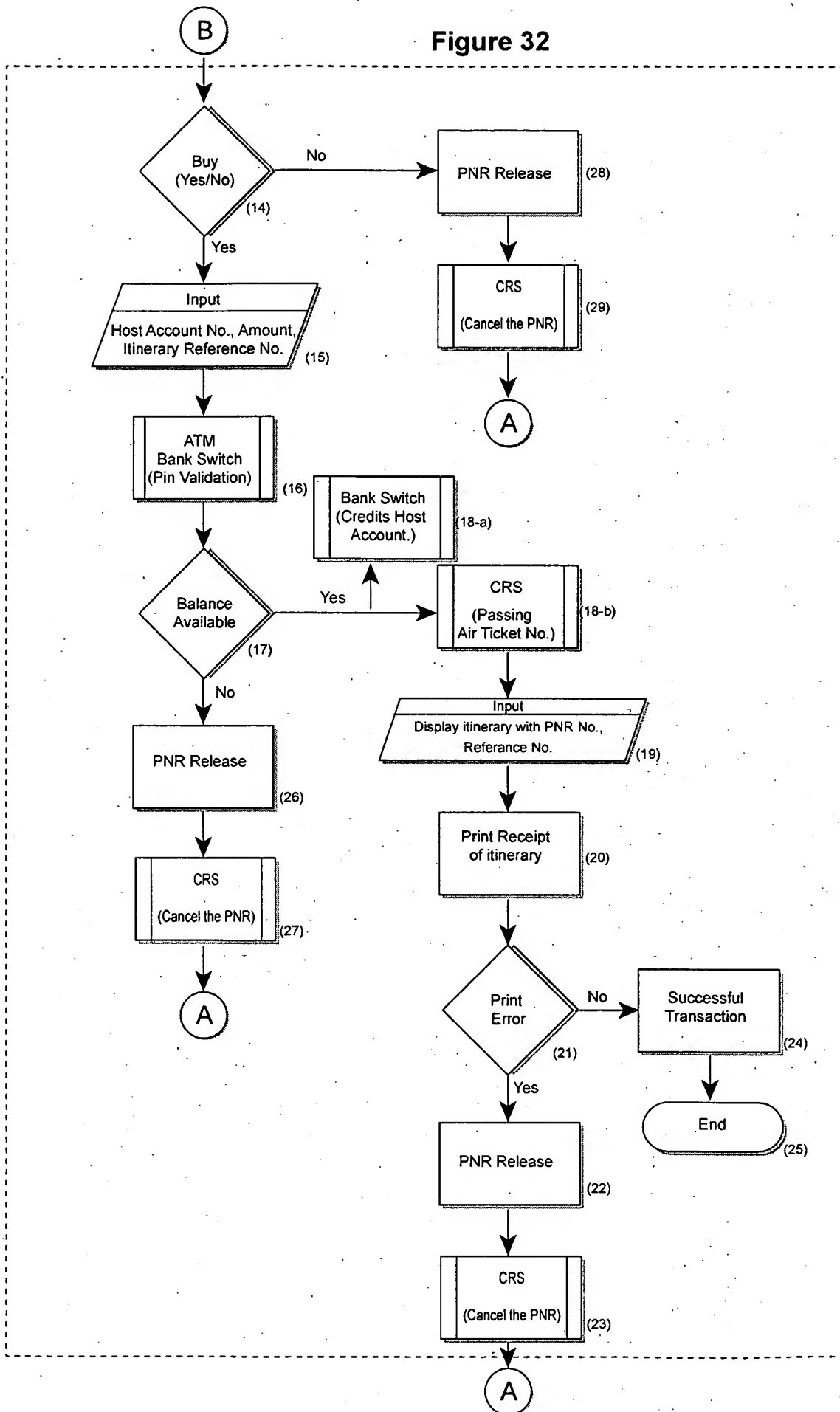
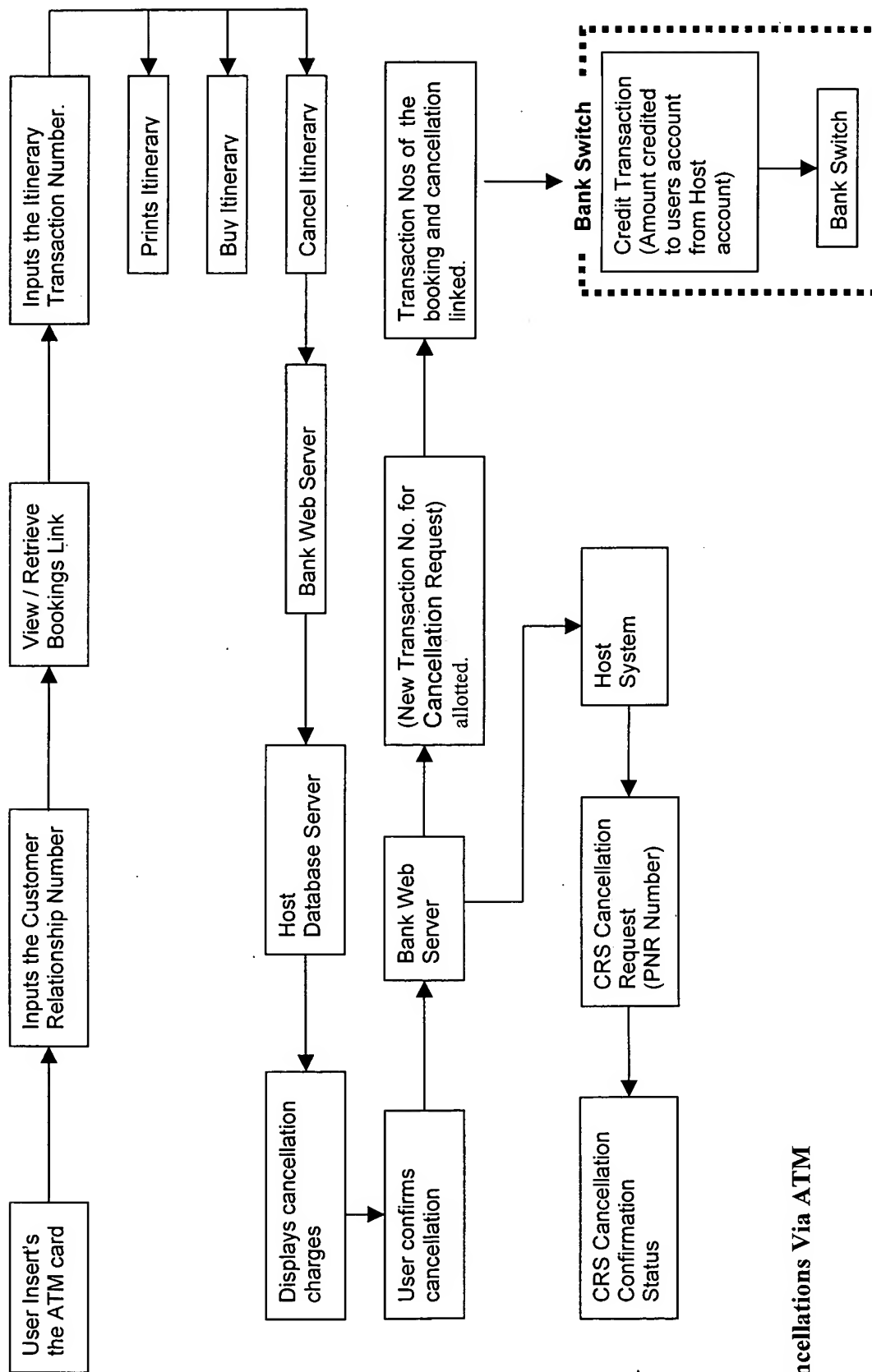


Figure 32





Cancellations Via ATM

FIGURE 33

Cancellations Via Phone or Internet

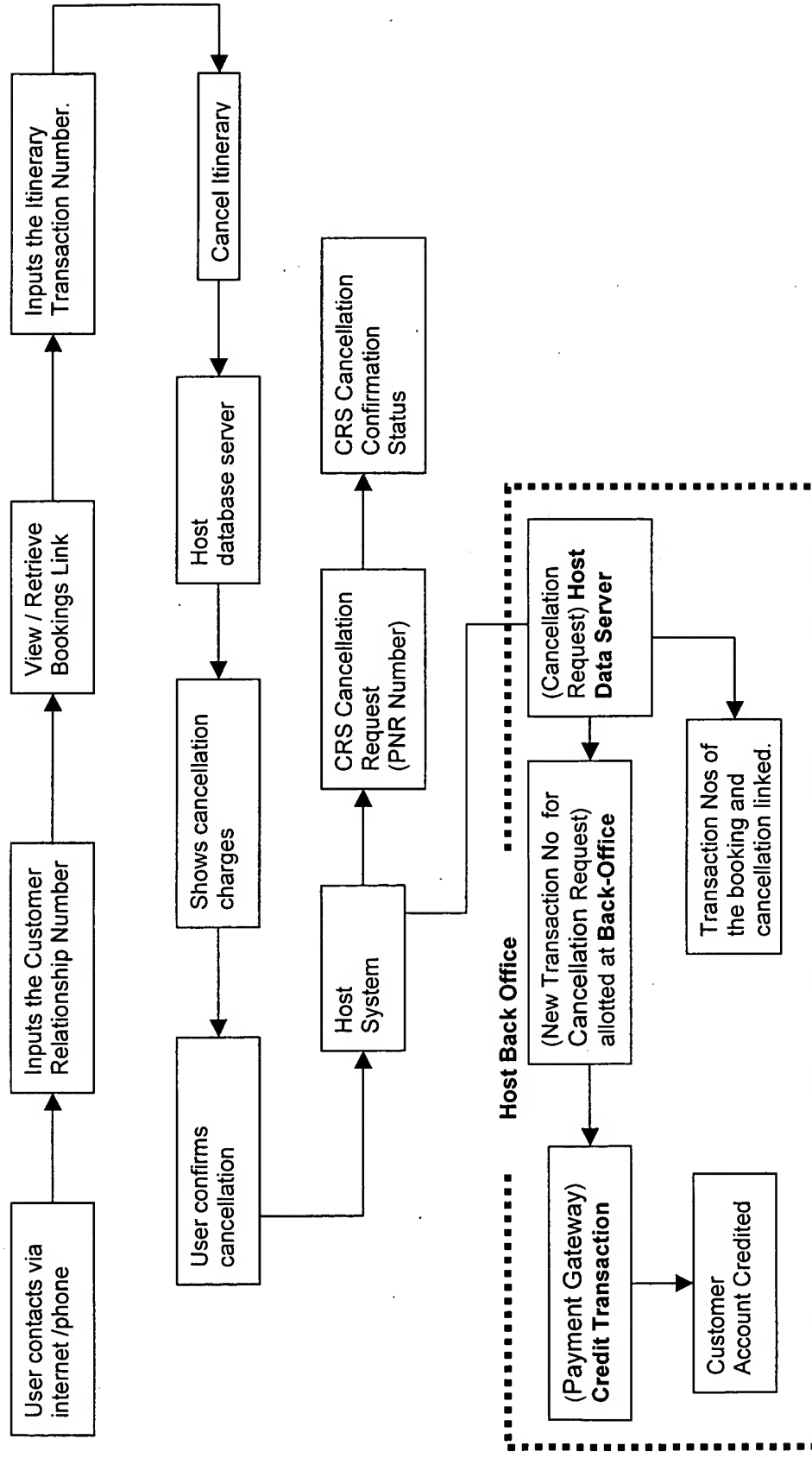


Figure 34

Figure 35

XML- CRS Connectivity

